

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L2    | 4    | ("4225787").PN.  | USPAT; EPO; JPO; DERWENT                                 | OR               | OFF     | 2007/05/07 14:31 |
| L3    | 1    | 2 and ((determine or determining or measure or measuring or monitor or monitoring) with (power or current) with stator)  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/05/07 14:32 |
| S1    | 68   | Kitami-Takayuki.in.  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/05/04 19:07 |
| S2    | 44   | S1 and rotary and anode and x-ray  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/05/04 19:07 |
| S3    | 2    | S1 and rotary and anode and x-ray and (drive adj conditions)   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/05/04 19:08 |
| S4    | 1    | (x-ray adj tube) and ((rotary or rotating) adj2 anode) and vacuum and shaft and (stator adj coil) and bearing and (memory with (drive or driving) with conditions) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/05/07 09:27 |
| S5    | 94   | (378/131).CCLS.  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2007/05/04 19:12 |

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|-----|------|---|--|----|-----|------------------|
| S6  | 12   | S5 and (memory or storage)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/04 19:12 |
| S7  | 21   | (x-ray adj2 tube) and ((rotary or rotating) adj2 anode) and vacuum and shaft and (stator adj coil) and bearing and ((drive or driving) with stator with coil) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/04 19:45 |
| S8  | 2120 | (378/91,92,101,131,143,144).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/04 19:21 |
| S9  | 0    | S8 and tube and ((rotating or rotary or rotate or rotated) with anode) and (stator adj coil) and (drive with condition)                                       | USPAT;<br>EPO; JPO;<br>DERWENT   | OR | ON  | 2007/05/04 19:22 |
| S10 | 1    | S8 and tube and ((rotating or rotary or rotate or rotated) with anode) and (stator adj coil) and (drive with condition)                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/04 19:22 |
| S11 | 4    | x-ray and tube and ((rotating or rotary or rotate or rotated) with anode) and (stator adj coil) and (drive with condition)                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/04 19:22 |
| S12 | 12   | ("2185826"   "3456175"   "4426720"   "4458193"   "4585985"   "4672288").PN. OR ("4819259").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON  | 2007/05/04 19:28 |
| S13 | 94   | (378/131).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/04 19:45 |

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| S14 | 369 | (378/101).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/04 19:46 |
| S15 | 0   | S14 and ((rotary or rotating) adj2 anode) and vacuum and shaft and (stator adj coil) and bearing  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/04 19:46 |
| S16 | 0   | S14 and ((rotary or rotating) adj2 anode) and vacuum and (stator adj coil) and bearing  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/04 19:46 |
| S17 | 0   | S14 and ((rotary or rotating) with anode) and vacuum and (stator adj coil) and bearing  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/04 19:46 |
| S18 | 35  | S14 and ((rotary or rotating) with anode)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/04 19:47 |
| S19 | 33  | S18 not S13   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/04 19:47 |
| S20 | 31  | (x-ray adj tube) and ((rotary or rotating) adj2 anode) and vacuum and shaft and (stator adj coil) and bearing and (drive or driving or power) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/04 20:05 |

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|     |          |                            |  |    |     |                  |
|-----|----------|----------------------------|--|----|-----|------------------|
| S21 | 17772312 | JP 5-315091                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/04 20:05 |
| S22 | 0        | JP5-315091.pn.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/04 20:05 |
| S23 | 17772312 | JP 5-315091.pn.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/04 20:06 |
| S24 | 0        | 5-315091.pn.               | JPO  | OR | ON  | 2007/05/04 20:06 |
| S25 | 0        | 5-315091                   | JPO  | OR | ON  | 2007/05/04 20:06 |
| S26 | 0        | ("5-315091").PN.           | USPAT;<br>EPO; JPO;<br>DERWENT   | OR | OFF | 2007/05/04 20:06 |
| S27 | 0        | ("5-315091").PN.           | JPO  | OR | OFF | 2007/05/04 20:06 |
| S28 | 0        | ("5315091").PN.            | JPO  | OR | OFF | 2007/05/04 20:18 |
| S29 | 0        | Akira-Hisayoshi.in.        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/04 20:18 |
| S30 | 31       | Hisayoshi-Akira.in.        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/04 20:19 |
| S31 | 0        | ("27andanodeandx-ray").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/04 20:18 |

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|-----|-----|--|--|----|----|------------------|
| S32 | 31  | Hisayoshi-Akira.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/04 20:19 |
| S33 | 2   | S32 and x-ray and tube and anode                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/04 20:19 |
| S34 | 241 | hashizume-hiroshi.in.                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/04 20:19 |
| S35 | 1   | S34 and x-ray and tube and anode                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/04 20:20 |
| S36 | 58  | kitade-koichi.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/04 20:20 |
| S37 | 37  | S36 and x-ray and tube and anode                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/04 20:20 |
| S38 | 6   | S36 and x-ray and tube and anode<br>and control and rotary | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/04 20:22 |

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|-----|----|--|--|----|----|------------------|
| S39 | 13 | oe-keiichi.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/04 20:22 |
| S40 | 2  | S39 and rotary and anode and x-ray   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/04 20:22 |
| S41 | 20 | (x-ray adj tube) and ((rotary or rotating) adj2 anode) and ((power or current) with stator with (predetermined or threshold))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/07 09:43 |
| S42 | 22 | (x-ray adj tube) and ((rotary or rotating) adj2 anode) and ((determine or determining or measure or measuring or monitor or monitoring) with (power or current) with stator) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/07 14:32 |
| S43 | 16 | S42 not S41  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/07 09:44 |